MACHINE DESIGN

Index to Contents

January to December, 1940

A

Alloys:
See Materials.

Appearance:
See Styling.

Applications:
July, p.58; Sept., p.61; Nov., p.68.

Automobiles:
Transmissions predominate in new car changes, Nov., p.48.

B

Balancing:
Cutting torque, in coal drill, Aug., p.37.

Bearings:
Automobile, in new cars,‡ Nov., p.51.
Ball,
precision,* June, p.90.
precision, uniformity, accuracy attained with, Sept., p.49.
preloaded,* June, p.43.
preloaded, by one adjustment, patented,* Oct., p.72.
preloaded, in grinder,* Oct., p.45.
simplex machine units,* Feb., p.72.
Cartridge units, self-aligning,* Jan., p.76.
Hanger, available,* Oct., p.84.
Oilless, in vacuum cleaner,‡ April, p.36.
Pillow blocks,
ball bearings,* Dec., p.106.
double interlock,* May, p.88.
one-piece, larger,* May, p.96.
Pulley, vertical,* July, p.74.
Plain, how affected by materials, March, p.43.
Powder metal with babbitt layer,* Dec., p.43.
Roller,
aircraft type, self-aligning,* Dec., p.98.
large thrust,* Aug., p.74.
modified to serve as sheave bearing,* Oct., p.80.
Segmental, promotes stability of machines, Aug., p.51.
Self-sealed, design simplified, March, p.38.

Belting:
V-belt,
in automatic chucking machine,‡ April, p.23-S.
in superfinisher, simplifies,* April, p.27-S.
prevents static,* Nov., p.86.
resists oils, acids,* Dec., p.94.
save space, April, p.38-S.

Biographical Sketches:
Abe, P. A., April, p.44.
Bergdoll, John G., Sept., p.60.
Carlson, V. E., Dec., p.70.
Charlton, Edward J., May, p.62.
Class, George M., Oct., p.62.
Clement, Lewis M., Sept., p.60.
Colwell, A. T., Nov., p.70.
Crawford, Ivan C., Aug., p.64.
Davis, Keith T., May, p.62.
Delmonte, John, July, p.60.
Dolza, John, Feb., p.58.
Douglas, Donald W., Feb., p.58.
Feiker, F. M., July, p.60.
Flogaus, Howard A., March, p.58.
Gleason, James E., Jan., p.60.
Hanley, W. A., Aug., p.64.
Hopes, James L., March, p.58.
Klotsch, Paul, Aug., p.64.
Knowlson, James S., Oct., p.62.
Lauer, S. E., April, p.44.
Lent, Leon Brewster, Oct., p.62.
Logus, Anthony Theo., Feb., p.58.
MacCart, R. D., Dec., p.70.
MacCutcheon, A. M., June, p.68.
Manning, William H., March, p.58.
Martin, C. J., June, p.68.
Merck, John, April, p.44.
Milz, Harold E., Jan., p.60.
Parrish, W. A., July, p.60.
Prince, David C., May, p.62.
Schofield, W. Richison, Nov., p.70.
Scott, James Y., Dec., p.70.
Smith, Harold G., Jan., p.60.
Sorensen, Royal W., Sept., p.60.
Stryker, Carleton E., Nov., p.70.
Wyman, D. E., June, p.68.

Books:
A Dictionary of Metals and Their Alloys, edited by F. J. Camm, June, p.80.
Alloying Elements in Steel, by Edgar C. Bain, May, p.74.
American Machinists' Handbook, by Fred H. Colvin and Frank A. Stanley, March, p.78.
Applied Mechanics, by Alfred P. Poorman, June, p.80.
Cast Metals Handbook, published by American Foundrymen's association, Jan., p.62.
Design This Day, by Walter Dorwin Teague, April, p.52.
Diesel Engineering Handbook, by L. H. Morrison, March, p.78.
Engineering Mechanics, by S. Timoshenko and E. H. Young, Oct., p.68.
Engineering Physical Metallurgy, by Robert H. Heyer, May, p.74.
General Engineering Handbook, by C. E. O'Rourke, Sept., p.68.
Graphical Treatment of Vibration, Nov., p.78.
Handbook of English in Engineering Usage, by A. C. Howell, Sept., p.70.
Heating, Ventilating, Air Conditioning Guide for 1940, published by American Society of Heating and Ventilating Engineers, March, p.80.
High Speed Diesel Engines, by P. M. Heldt, March, p.82.
Industrial Design, a Practical Guide, by Harold Van Doren, April, p.50.
Industrial Market Data Handbook, published by Department of Commerce, Jan., p.62.
Kinematics of Machines, by George L. Guillet, Nov., p.78.
Machine Design, by Louis J. Bradford and Paul B. Eaton, Nov., p.80.
Machine Design Drawing Room Problems, by C. D. Albert, June, p.80.
Materials Handbook, by George S. Brady, Dec., p.89.
Mechanics Applied to Vibrations and Balancing, by D. Laugharne Thornton, Sept., p.68.
Mechanical Vibrations, by J. P. Den Hartog, Dec., p.90.
Metals, by Sir Harold Carpenter and J. M. Robertson, Oct., p.66.
Metal Spraying, by E. C. Rollason, May, p.76.
Modern Steels, edited by Ernest E. Thum, March, p.80.
Patent Fundamentals, by Adelbert Schapp, Jan., p.62.
Plastics in Engineering, by J. Delmonte, April, p.50.
Problems in Mechanics, by G. B. Karelitz, J. Ormondroyd and J. M. Garrelts, Jan., p.62.
Procedure Handbook of Arc Welding Design and Practice, published by Lincoln Electric Co., May, p.76.
Sales Engineering, by Bernard Lester, Dec., p.89.

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Index to Contents

January to December, 1940

A

Alloys:
See Materials.

Appearance:
See Styling.

Applications:
July, p.58; Sept., p.61; Nov., p.68.

Automobiles:
Transmissions predominate in new car changes, Nov., p.48.

B

Balancing:
Cutting torque, in coal drill, Aug., p.37.

Bearings:
Automobile, in new cars,‡ Nov., p.51.
Ball,
precision,* June, p.90.
precision, uniformity, accuracy attained with, Sept., p.49.
preloaded,* June, p.43.
preloaded, by one adjustment, patented,* Oct., p.72.
preloaded, in grinder,* Oct., p.45.
simplex machine units,* Feb., p.72.
Cartridge units, self-aligning,* Jan., p.76.
Hanger, available,* Oct., p.84.
Oilless, in vacuum cleaner,‡ April, p.36.
Pillow blocks,
ball bearings,* Dec., p.106.
double interlock,* May, p.88.
one-piece, larger,* May, p.96.
Pulley, vertical,* July, p.74.
Plain, how affected by materials, March, p.43.
Powder metal with babbitt layer,* Dec., p.43.
Roller,
aircraft type, self-aligning,* Dec., p.98.
large thrust,* Aug., p.74.
modified to serve as sheave bearing,* Oct., p.80.
Segmental, promotes stability of machines, Aug., p.51.
Self-sealed, design simplified, March, p.38.

Belting:
V-belt,
in automatic chucking machine,‡ April, p.23-S.
in superfinisher, simplifies,* April, p.27-S.
prevents static,* Nov., p.86.
resists oils, acids,* Dec., p.94.
save space, April, p.38-S.

Biographical Sketches:
Abe, P. A., April, p.44.
Bergdoll, John G., Sept., p.60.
Carlson, V. E., Dec., p.70.
Charlton, Edward J., May, p.62.
Class, George M., Oct., p.62.
Clement, Lewis M., Sept., p.60.
Colwell, A. T., Nov., p.70.
Crawford, Ivan C., Aug., p.64.
Davis, Keith T., May, p.62.
Delmonte, John, July, p.60.
Dolza, John, Feb., p.58.
Douglas, Donald W., Feb., p.58.
Feiker, F. M., July, p.60.
Flogaus, Howard A., March, p.58.
Gleason, James E., Jan., p.60.
Hanley, W. A., Aug., p.64.
Hopes, James L., March, p.58.
Klotsch, Paul, Aug., p.64.
Knowlson, James S., Oct., p.62.
Lauer, S. E., April, p.44.
Lent, Leon Brewster, Oct., p.62.
Logus, Anthony Theo., Feb., p.58.
MacCart, R. D., Dec., p.70.
MacCutcheon, A. M., June, p.68.
Manning, William H., March, p.58.
Martin, C. J., June, p.68.
Merck, John, April, p.44.
Milz, Harold E., Jan., p.60.
Parrish, W. A., July, p.60.
Prince, David C., May, p.62.
Schofield, W. Richison, Nov., p.70.
Scott, James Y., Dec., p.70.
Smith, Harold G., Jan., p.60.
Sorensen, Royal W., Sept., p.60.
Stryker, Carleton E., Nov., p.70.
Wyman, D. E., June, p.68.

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Engineering Physical Metallurgy, by Robert H. Heyer, May, p.74.
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Mechanics Applied to Vibrations and Balancing, by D. Laugharne Thornton, Sept., p.68.
Mechanical Vibrations, by J. P. Den Hartog, Dec., p.90.
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Problems in Mechanics, by G. B. Karelitz, J. Ormondroyd and J. M. Garrelts, Jan., p.62.
Procedure Handbook of Arc Welding Design and Practice, published by Lincoln Electric Co., May, p.76.
Sales Engineering, by Bernard Lester, Dec., p.89.

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

Simple Blueprint Reading, published by Lincoln Electric Co., Oct., p.68.
Standard Metal Directory, Sept., p.70.
Technical Drafting, by Charles H. Schumann, Oct., p.70.
Technical Drawing, by Frederick E. Giesecke, Alva Mitchell and Henry Cecil Spencer, Oct., p.68.
Theory and Design of Springs, by Fred M. Cousins, Nov., p.80.
Theory of Plates and Shells, by S. Timoshenko, Oct., p.66.
The Story of Superfinish, by Arthur M. Swigert, Oct., p.70.
The Structure of Metals and Alloys, by William Hume-Rothery, March, p.78.
The Working, Heat Treating, and Welding of Steel, by Harry L. Campbell, Dec., p.89.
Vibration of Rail and Road Vehicles, by B. S. Cain, Nov., p.78.

Business Announcements:
Jan., p.100; Feb., p.93; March, p.98; April, p.78; May, p.110; June, p.118; July, p.100; Aug., p.110; Sept., p.106; Oct., p.106; Nov., p.124; Dec., p.124.

C

Calendar of Meetings:
Jan., p.86; Feb., p.94; March, p.76; May, p.100; Sept., p.94; Oct., p.92; Nov., p.102; Dec., p.114.

Castings:
Aluminum, in dictating machine, save weight,‡ July, p.32.
Die,
flanges cast-on,* Dec., p.41.
fundamentals of point way to savings, March, p.51.
producers, directory, supplement to Oct. issue, p.68-D.
zinc alloy, used in sealer,‡ Oct., p.60.
Vacuum cleaner, aluminum alloy,‡ June, p.50.

Chains:
Chain drive practice seen changing, April, p.32-S.
Conveyors, building into machines, July, p.40.
in case sealer,* April, p.66-S.
Number of teeth increased satisfactorily,* Jan., p.48.
Roller, internally lubricated,* July, p.84.
Small, compact,* Dec., p.96.

Clutches:
Automobile, in new cars,‡ Nov., p.50.
Disk, hydraulically actuated,* Nov., p.42.
Electromagnetically controlled,* April, p.48.
Facings for, with integral gear-teeth,* Sept., p.78.
Magnetic,
feed billing machine, patented,* Dec., p.80.
in motor control unit,* Nov., p.43.
Mercury,* May, p.88.
Overload release, safety features embodied in,* Jan., p.66.
Starting torque reduced by, in loom drive,* April, p.29-S.

Color:
See Finishes and Styling.

Contributors:
Alison, N. L.—*Fluid Couplings Improve Engine Performance,* Aug., p.45.
Allen, A. H.—*Beneath That Streamlined Exterior. . .,* Nov., p.48; *Stamped Metal Parts,* Jan., p.51.
Ayres, A. U.—*Redesign for Automatic Cycling Increases Production,* Nov., p.52.
Baker, B. P.—*Quick Acting Drive is Pneumatic,* April, p.28-S.
Bazley, R. L.—*Co-ordinated Controls Permit Wide Range of Work,* April, p.23-S.
Benninger, H. H.—*Surface Coatings Affect Properties of Steel,* Sept., p.52.
Birdsall, G. W.—*Mercury Switches Are Versatile!,* April, p.42-S.
Blair, John I.—*Differential Gearing Protects Mechanisms,* Aug., p.49.
Blood, H. L.—*Loading and Unloading Accomplished Through Same Path,* July, p.43.
Booty, K. H.—*Friction Drive Transmits Power,* Dec., p.58.
Boyd, W. W.—*Elliptical Gears Provide Feed Control,* Jan., p.47.
Boyer, R. L.—*Calculating Stresses in Engine Parts,* Aug., p.53.
Brown, Roy—*How To Utilize Rubber Under Compression,* July, p.50.
Delmonte, J.—*Knowledge of Mold Construction Improves Plastic Designs,* April, p.29; *Plastic Planes!,* Oct., p.50.
DeVoe, W. E.—*Co-ordinated Controls Permit Wide Range of Work,* April, p.23-S.
Dolan, T. J.—*Coatings Affect Properties of Steel,* Sept., p.52.
Dost, F. J.—*Casting Procedure Eliminates Scoring,* Oct., p.55.
Downie Smith, J. F.—*How Rubber Deflection Varies with Shear Angles,* Dec., p.44.
Edmunds, H. M.—*Determining Friction Losses in Rotating Parts,* Aug., p.56.
Elberty, R. S.—*Drives Combine for Compactness,* April, p.27-S.
Ernst, Hans—*Segmental Bearing Design Promotes Stability,* Aug., p.51.
Ferguson, J. L.—*Conveyor Lugs Index Imprinting,* April, p.67-S.
Fromm, W. H.—*When To Use Series Motors to Advantage,* April, p.30-S.
Frost, D. K.—*Solenoids Speed Sequence Controls,* Sept., p.41.
Greve, John W.—*Strength-Weight Ratio Is Improved by Steel Tubing,* Jan., p.49.
Griswold, George Z.—*Building Chain Conveyors into Machines,* July, p.40; *Built-in V-Belt Drives Save Space,* April, p.38-S; *Designers' Problems Made Easier by Newer Finishes,* May, p.47; *Hard-Facing Permits Combination of Toughness, Hardness,* Dec., p.60; *Powder Metallurgy Has Great Design Potentialities,* Jan., p.41; *Will Beryllium Fill a Larger Niche in Design?,* Feb., p.52.
Grove, H. A.—*How About Stainless for That Tough Spot?,* Oct., p.52.
Grosser, Christian E.—*Hydraulic Control Affords Design Flexibility,* Dec., p.37.
Hartger, J. Gordon—*Built-in Motors, Control Interlocks, Increase Utility,* April, p.38.
Harlan, N. H.—*Balances Drive with Differential,* Sept., p.55.
Jacobs, Fred B.—*Household Cleaner Is Designed for Abuse,* April, p.36; *Induction Hardening Offers Design Economies,* May, p.33.
Klingeman, Wm.—*Obtaining Accuracy, High Speed in Welding Unit,* Nov., p.39.
Kuivinen, T. O.—*Calculating Stresses in Engine Parts,* Aug., p.53.
Kux, James J.—*Combining Advantages of Hydraulic and Mechanical Operation,* Dec., p.48.
Lamprecht, Merle W.—*Deflection, Fatigue Eliminated in Huge Forger,* Jan., p.35.
Leach, Robert H.—*Silver Alloy Brazing Effects Design Economies,* June, p.65.
Leven, Samuel—*Balancing Cutting Torque in Drill,* Aug., p.37.
Markle, L. E.—*Pick the Right Control,* April, p.35-S.
Merritt, C. H.—*Mechanical Improvements Parallel Size-Weight Reduction,* July, p.31.
Moslander, Kenneth D.—*Machine Fastenings in Design, Part I, Self-Locking Nuts,* Dec., p.51; *Materials in Compressor Design,* Oct., p.41; *New Designs Broaden Scope of Shaft Seals,* Nov., p.44.
Nekola, William—*Pasteurizer Features Walking Beam—New Version,* May, p.44.
Nelden, R.—*Fluid Couplings Improve Engine Performance,* Aug., p.45.
Olson, R. G.—*Fluid Couplings Improve Engine Performance,* Aug., p.45.
Orton, R. E.—*Photoelastic Analysis in Commercial Practice,* March, p.31; April, p.39; May, p.50; June, p.55; July, p.47.
Palmer, Albert—*Photography "Stops" High Speed Motions of Machines,* July, p.37.
Roggenstein, E. O.—*Accounting Machine Obviates Manual Operations,* Sept., p.35.
Roth, S.—*How Microfilm Saves Filing Space,* June, p.59.
Rutemiller, O. G.—*Basic Principles Applied to Machine Control,* June, p.51.
Ryan, J. E.—*Nation Needs Designers—Here's Suggested Training Course,* Nov., p.67.
Schurig, O. R.—*What Surface Deviations Are Significant?,* Dec., p.54.
Schwartz, W. H.—*Beam Frame Is Key To Injection Molder,* Nov., p.59.
Scott, R. M.—*Clutch Reduces Starting Torque,* April, p.29-S.

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

Sepavich, Victor—*Photography "Stops" High Speed Motions of Machines,* July, p.37.
Skillin, Walter F.—*Uniformity, Accuracy Attained with Precision Bearings,* Sept., p.49.
Spencer, Henry K.—*Shell Type Motor Assures Alignment,* April, p.66-S.
Stevenson, A. R., Jr.—*Nation Needs Designers—Here's Suggested Training Course,* Nov., p.67.
Templin, Richard L.—*Combines Features of Press and Testing Machine,* May, p.54.
Thaden, H. V.—*Stainless Retains Strength at High Temperatures,* May, p.36.
Thumim, Carl—*Characteristics of Release Latches,* Jan., p.53.
Troxler, C. G.—*Compactness, Reduced Noise Achieved in Domestic Unit,* June, p.48.
Tyson, L. D.—*Ingenious Design Simplifies Drive,* April, p.27-S; *Superfinishing Requires Complex Motions,* Feb., p.33.
Wahl, A. M.—*Designing Flat Springs To Fit the Job,* Jan., p.44; Feb., p.40; *How Holes and Notches Affect Flat Springs,* May, p.40; *Spring Materials,* Oct., p.46.
Watkins, Stanley P.—*Advantages of Stainless Wire May Offset Cost,* Feb., p.50.
Werner, H. C.—*Elastic Members Insure Accuracy,* June, p.60.
Woodling, George V.—*Claims Are Vital To Patent Protection,* Nov., p.55; *Outside Inventions Often Foul Developments,* June, p.45; *Well-Planned Patent Claims Insure Protection,* Sept., p.45.
Zimmerli, F. P.—*How Shot Blasting Increases Fatigue Life,* Nov., p.62.

Controllers:
Atmospheric conditions in oil furnaces controlled,* Jan., p.78.
Potentiometer, recording,* Feb., p.66.
Recording and indicating, redesigned,* April, p.62.

Controls (electrical):
Circuit breakers,
grounded case,* July, p.88.
has new contacts,* Aug., p.92.
magnetic and thermal trips combined,* Nov., p.94.
Clocks, program, synchronous,* Dec., p.104.
Contacts,
embody improvements,* April, p.72.
powder metal,* Jan., p.80.
Contactors,
heavy duty, direct current,* Aug., p.96.
small, automatic,* Feb., p.66.
Co-ordinated, in automatic chucking machine, April, p.23-S.
Dynamotors,* Feb., p.76.
Electronic,
cell aids operation of phonograph record players,* Sept., p.40.
limit switch,* Jan., p.80.
photoelectric relay,* Feb., p.70.
phototube controls wrapping,* July, p.59.
level control,* Dec., p.110.
phototube counts threads in cloth,* Feb., p.39.
phototube flame detector protects equipment,* Jan., p.39.
telephone type,* May, p.90.
timers, universal interval,* Oct., p.86.
Flashers, multiple,* May, p.86.
Interlocks, increase utility of power saw,‡ April, p.38.
Principles, basic, discussed, June, p.51.
Pushbuttons,
protected by guard rings,* Aug., p.90.
styled attractively,* Jan., p.68.
Regulators, voltage controlled automatically,* Nov., p.100.
Relays,
adjustment maintained,* Aug., p.82.
controls stoker,* Aug., p.96.
for circuit breakers,* Feb., p.64.
magnetic,* Aug., p.88.
mercury,* June, p.94.
mercury, actuated by solenoid,* Aug., p.90.
midget, free from hum,* Aug., p.74.
midget, handles one horsepower,* Aug., p.92.
sensitive, low-power,* July, p.82.
Rheostats,
close control,* Aug., p.84.
direct current,* Sept., p.88.
Right controls for many applications named, April, p.35-S.
Selector control for air conditioning,* Dec., p.108.
Solenoids,
adapted to heating, air conditioning,* April, p.58.
sequence control speeded with, Sept., p.41.
Starters,
across-the-line, improved,* June, p.87.
combination,* July, p.72.
magnetic, across-the-line,* Nov., p.90.
manual, across-the-line,* Sept., p.74.
Switches,
all-around, mercury contacts,* Sept., p.72.
alternate motor sequences,* Aug., p.94.
centrifugal,* Feb., p.60.
cut-out, for oil field equipment,* March, p.66.
disconnecting,* Dec., p.102.
electronic, pilot control,* July, p.87.
float, controls sump pump,* July, p.76.
geared-type, limit,* Sept., p.78.
lightweight,* Nov., p.96.
limit,* Jan., p.78.
limit, precision,* April, p.66.
limit, stop,* Dec., p.108.
magnetic, actuated from thermostat,* April, p.68.
magnetic, automatic,* Nov., p.43.
master,* Nov., p.92.
mercury, capacity raised,* Dec., p.96.
mercury, versatility demonstrated, April, p.42-S.
micro, in die cast housings,* March, p.66.
micro, roller actuator developed for,* Oct., p.80.
micro, roller plunger available on,* Oct., p.84.
micro, two types of actuation,* Sept., p.88.
outdoor, redesigned,* July, p.87.
plugging, uses alnico,* April, p.66.
precision, manual reset available,* Aug., p.97.
regulator, gives constant current,* Oct., p.84.
rotary selector,* May, p.96.
small actuating movement,* July, p.70.
toggle,* April, p.72.
tap, open type,* Feb., p.76.
tap, ratings increased,* June, p.96.
transfer, automatic,* Jan., p.72.
Synchronous motor control,* April, p.54.
Television transmitting equipment, building in, Aug., p.48.
Thermostats,
announced,* April, p.62.
brass expansion,* June, p.96.
high temperature range,* Nov., p.88.
strip,* July, p.72.
Thermoswitches, two,* Dec., p.110.
Timers,
automatic, clock movement,* Sept., p.85.
automatic reset,* June, p.98.
automatic reset,* May, p.98.
reset, automatic,* April, p.68.
micrometer knob utilized,* Sept., p.90.
offers twelve scales,* Dec., p.104.
reverses without reversal of motor,* Aug., p.94.
slow-speed, self-starting,* Nov., p.86.
weld,* Feb., p.70.

Counters:
Electric, small,* Oct., p.86.
Electronic, has no minimum count,* Nov., p.94.
Mechanical,* July, p.87.

Conveyors:
Elevator-conveyor,* Feb., p.38.
Endless, utilizing in machine pumping concrete,* Feb., p.60.

Couplings:
Flexible,
cushions shocks in centrifuge,* July, p.34.
heavy duty,* July, p.78.

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

specially designed,* June, p.84.
Hose, have positive lock,* Aug., p.88.
Magnetic, balance load, patented,* Dec., p.76.
Pipe, swivel,* Aug., p.94.

D

Design Department:
See also Engineering Department Equipment.
Eye movements of machine operators studied,* April, p.34.
Filing, by use of microfilm, June, p.59.
Inventions, by outsiders, often foul developments, June, p.45.
Motions of machines, studied with high speed photography, July, p.37.
Photoelastic analysis in commercial practice, March, p.31; April, p.39; May, p.50; June, p.55; July, p.47.
Stresses studied in moving parts with X-ray,* Nov., p.43.
Training of designers, course suggested, Nov., p.67.
Vibration, studied from photographs,* April, p.33.
X-ray tube studies interior of moving parts,* Aug., p.44.

Design Features in New Machines:
Jan., p.56; Feb., p.54; March, p.54; April, p.40-S; May, p.58; June, p.62; July, p.54; Aug., p.58; Sept., p.56; Oct., p.58; Nov., p.64; Dec., p.64.

Devices:
Roughness of highways measured,* Jan., p.39.
Start and stop, in welder, semiautomatic,* Oct., p.44.
Timing, utilizing wire vibrations,* Jan., p.38.

Die Castings:
See Castings.

Drives:
Attachment,* March, p.36.
Axle, dual ratio, facilitates gear change, patented,* Sept., p.66.
Combination of worm gear and V-belt, April, p.27-S.
Dependable, necessary in iron lung,‡ April, p.42.
Differential,
balances drive of laundry machine, Sept., p.55.
reverses without change gears, patented,* Oct., p.74.
External, in broaching machine,* July, p.36.
Friction, transmits full power in stirrer unit, Dec., p.58.
Fluid couplings, improve engine performance, Aug., p.45.
Gear-escapement mechanism,* April, p.56.
Pneumatic, in power circuit breakers,* April, p.28-S.
Pulleys, vari-pitch, control speed,* Sept., p.62.
Speed reducers,
cam-actuated, irreversible,* Dec., p.42.
compact, high ratio,* Feb., p.37.
for fractional horsepower motors,* Dec., p.94.
helical gear unit,* Dec., p.106.
lubrication, special in,* Aug., p.72.
right-angle,* May, p.92.
worm integral with shaft,* July, p.88.
Speed varying equipment, complete,* Sept., p.86.
Transmissions,
automobile, in new cars,‡ Nov., p.48.
power take-off, independent, patented,* Nov., p.76.
infinitely variable speed,* May, p.94.
variable speed, in knitting loom,* April, p.29-S.
variable speed, electrically controlled,* Jan., p.70.
variable speed, indicator improved,* Sept., p.76.
variable speed, motors converted,* Sept., p.86.
variable speed, pulley,* Nov., p.76.
variable speed, pulley,* July, p.86.
variable speed, pulley assembly, patented,* Dec., p.78.
variable speed, regulates stoker,* June, p.88.
variable speed, utilizes electric brake,* Sept., p.66.
variable speed, vernier control offered,* Feb., p.64.
Torque converters, uses 3-stage turbine,* May, p.90.

E

Editorials:
Let's Take Aggressive Attitude Regarding Machines, Jan., p.58.
Machine Designers Play Important Role in Consummation of Ideas, Feb., p.56.
Prestige of Designers Is Enhanced by Acclaim, March, p.56.
Taxes on Machines Would Be Ruinous, April, p.43.
Photoelastic Analysis Gains Headway as Practical Tool, May, p.60.
Planning for Eventualities, June, p.64.
It's Up to the Designer!, July, p.56.
Future Depends on More and Better Engineering and Research, Aug., p.60.
Engineering Department Changes Essential Due to Shortage of Designers, Sept., p.58.
War's Effect on Materials, Oct., p.57.
Newer Production Methods To Play Big Part in Preparedness, Nov., p.66.
Armament Program May Be Held Up—But Not By Designers!, Dec., p.66.

Electrical Equipment:
Capacitors, watercooled,* Sept., p.86.
Receptacles, specially polarized,* Sept., p.85.

Electronic Devices:
See Controls (electrical).

Engines:
Birotary, patented,* April, p.46.
Connecting rod bolts, cannot be too strong,* Dec., p.68.
Crankless,* Dec., p.42.
Gasoline,
air-cooled,* Sept., p.74.
four-cylinder,* Nov., p.82.
widely adaptable,* Jan., p.66.
Hydraulic, for pumping oil wells,* Sept., p.39.
Internal combustion, discussion of applications, April, p.52-S.

Engineering Department Equipment:
Blueprinters,
desk,* March, p.74.
portable,* June, p.102.
Circuit tester,* Feb., p.76.
Drawing machines,
finely graduated,* Aug., p.99.
portable,* Jan., p.82.
Drawing medium, negative,* Nov., p.102.
Dryer, for prints, rotary,* July, p.89.
Erasing shield, "skid-proof,"* Feb., p.76.
Graph paper,* Jan., p.82.
Inkstand, for ruling pens,* March, p.74.
Lights,
fluorescent bulb used,* March, p.72.
fluorescent,* July, p.89.
Linen, sensitized, reproduces from pencil,* Aug., p.98.
Noise meter, has wide range,* Nov., p.100.
Sound-level meter,* June, p.98.
Photochemical printer,* March, p.74.
Stapler, also tacks,* Sept., p.90.
Table, drawing, in six sizes,* Aug., p.98.
Table, drawing, in two models,* Aug., p.99.
Tracing cloth,* Dec., p.112.
Tracing medium, takes pencil marks,* Aug., p.93.
Trammel, draws parallels to curves,* June, p.100.
Vibration frequency meter,* Dec., p.112.
Vibrometer,* Nov., p.100.
Whiteprinters,
lightweight unit,* Oct., p.88.
portable,* Aug., p.97.
uses new lamp,* June, p.102.

F

Fastenings:
Assemblies, preassembled with washers,* Sept., p.90.
Locknuts, shorter bolts permitted,* Sept., p.83.
Machine fastenings in design, Dec., p.51.
Nuts,
locking, retainer grips bolt,* Nov., p.84.
locking, ring expands,* Aug., p.97.
self-locking,* Jan., p.66.
self-locking, one-piece, all-metal,* June, p.88.
self-locking, wing-nut,* Dec., p.108.
wing, one-piece stamped,* Sept., p.80.
Screw assembly,* Aug., p.88.
Screws, lockwasher integral,* Sept., p.80.
Welding,* July, p.82.

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

Filters:
Air, high absorption,* May, p.86.
Oil,
applications of,* March, p.57.
smaller size added,* Aug., p.82.

Finishes:
Aluminum, announced,* April, p.74.
Air conditioning equipment,‡ March, p.48.
Baking of, by infra-red radiation,* May, p.38.
Balls burnish valve guides in machine,* June, p.43.
Coatings for light metals,* Jan., p.70.
Enamels,
bake quickly,* June, p.90.
baking with infra-red lighting,* Aug., p.57.
for plastic surfaces,* Jan., p.80.
intended for infra-red baking,* Aug., p.82.
ivory, for plastics,* Feb., p.38.
low-bake,* Feb., p.72.
ripple, on vacuum cleaner,‡ June, p.48.
Hard-facing, combines hardness and toughness, Dec., p.60.
Newer, make designers' problems easier, May, p.47.
Producers of, directory, supplement to Oct. issue, p.74-D.
Shot blasting, increases fatigue life of parts, Nov., p.62.
Superfinishing machine, motions complex in, Feb., p.33.
Surface coatings affect properties of steel, Sept., p.52.
Surface, standard proposed for,* June, p.82.
Surface, which surface is best?, July, p.46.
Surface deviations, discussion of significant ones, Dec., p.54.
Varnish, heat-reactive resin,* March, p.36.

Forgings:
Producers, directory, supplement to Oct. issue, p.62-D.

G

Gears:
Differential gearing protects mower mechanisms, Aug., p.49.
Elliptical, provide feed control, Jan., p.47.
Ring, in automatic chucking machine,‡ April, p.24-S.
Teeth in contact, discussion,* March, p.57.

H

Heating Units:
Heating elements, joints brazed,* Feb., p.38.

Hydraulics:
Automatic cycling increases production, Nov., p.52.
Cylinders, swivel mounting,* June, p.84.
Equipment used widely in road machines,‡ March, p.49.
Hydraulic control affords design flexibility, Dec., p.37.
Low pressure control applied to excavator,* April, p.33.
Mechanical operation combined with hydraulic, Dec., p.48.
Pumps, variable volume,* July, p.70.
Piston, used in honing head,* Nov., p.74.
Valves, utilize stainless balls,* Aug., p.90.

I, L

Instruments:
Flightray indicator, aids flying, March, p.41.
Tachometer measures speed by inertia, patented,* Sept., p.64.
Thermometers,* Nov., p.94.

Inventions:
See Patents.

Latches:
Release, design characteristics of, Jan., p.53.

Lubrication:
Barium film, replaces organic lubricants,* Dec., p.41.
Fittings for, prevent over-lubrication,* March, p.70.
Lubricators, automatic,* Feb., p.66.
Oilers,
actuated by heat rise,* Nov., p.90.
loose pulley,* Sept., p.80.
wick feed, visible,* June, p.98.
System, piston displacement principle,* Sept., p.83.
Oil filters, applications of, to machines, Feb., p.43.
Oil window, self-contained,* Jan., p.66.

M

Machinery:
Accounting machine, manual operations obviated by, Sept., p.35.
Autogiro, high service factor maintained, Feb., p.46.
Camera, high speed, utilizes 1000 pinholes,* Jan., p.40.
Coal drill, balancing cutting torque in, Aug., p.37.
Cleaner,
vacuum, compactness, reduced noise attained, June, p.48.
vacuum, designed for abuse, April, p.36.
Coin selector of vending machine, patented,* April, p.46.
Compressor, uses double-end motor,* June, p.44.
Centrifuge, shocks cushioned by flexible coupling,‡ July, p.34.
Cutting machine, utilizes revolving knives,* May, p.39.
Dictaphone, size and weight reduced, July, p.31.
Disintegrating machine, uses rotating knives,* June, p.44.
Fire alarm control cabinet, storage batteries used, Sept., p.48.
Flightray indicator aids flying, March, p.41.
Forging machine, deflection and fatigue eliminated, Jan., p.35.
Fuel burner, automatic, patented,* June, p.78.
Grinder, internal, loads and unloads in same path, July, p.43.
Injection molding machine, has beam frame, Nov., p.59.
Iron lung, depends on driving mechanism, April, p.42.
Mixer, household, utilizes centrifugal governor,* May, p.66.
Mower, uses rotating brush assembly,* July, p.35.
Mower, sickle, protecting with differential gearing, Aug., p.49.
Pasteurizer, features new version of walking beam, May, p.44.
Peeler, vegetable, combines ball and roller bearings, June, p.44.
Portable hammer, uses sling shot,* Sept., p.38.
Punch, electric, card reproducing, June, p.39.
Saw, power-driven, design of, April, p.38.
Sealer, uses zinc alloy die castings, Oct., p.60.
Sterilizer, automatic,* Dec., p.43.
Superfinishing machine, requires complex motions, Feb., p.33.
Tablet press, combines hydraulics, mechanics, Dec., p.48.
Television transmitting equipment, Aug., p.48.
Testing machine has features of hydraulic press, May, p.54.
Turbine, combustion, has no reciprocating parts,* April, p.34.
Washing machine, drive balanced simply, Sept., p.55.
Welding machine, accuracy, high speed obtained, Nov., p.39.

Management:
See Design Department.

Manufacturers' Publications:
Jan., p.92; Feb., p.89; March, p.92.

Materials:
Alloys,
aluminum, Colalloy,* July, p.78.
aluminum, in coal drill,‡ Aug., p.37.
iron, how casting procedure eliminates scoring, Oct., p.55.
iron, in compressor design,‡ Sept., p.41.
steel, in compressor design,‡ Sept., p.41.
steel, in power shovels, welded, Nov., p.58.
steel, nickel-chromium-molybdenum, machined after heat treatment, Aug., p.42.
steel, nickel-copper, reduce corrosion,* Nov., p.118.
steel, stainless, for tough problems, Oct., p.52.
steel, used in injection molder,‡ Nov., p.61.
steel, welded without quench,* Nov., p.84.
zinc, in sealing machine, Oct., p.60.
Aluminum,
brush backs, in vacuum cleaner,‡ June, p.50.
die cast for motor rotors,* July, p.59.
Bearing, how performance is affected, March, p.43.
Beryllium, importance of increasing steadily, Feb., p.52.
Bimetal, coil in oil burner,* March, p.37.
Bonded metals, prefinished,* Feb., p.66.
Carbon, gases adsorbed by,* Sept., p.61.
Copper, without impurities,* April, p.72.
Hard-facing, used in spring wire rolls,* July, p.58.
High strength, in compressor design, Oct., p.41.
Insulating, in train,* March, p.50.
Iron,
high strength, in gear unit,* July, p.58.
producers of, directory, supplement to Oct. issue, p.49-D.
tradenames, directory, supplement to Oct. issue, p.23-D.
Metals, lighter ones being used,‡ March, p.48.
Nonferrous metals,
producers, directory, supplement to Oct. issue, p.49-D.
tradenames, directory, supplement to Oct. issue, p.23-D.
Nonmetallic other than plastics,

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

producers, directory, supplement to Oct. issue, p.52-D.
tradenames, directory, supplement to Oct. issue, p.43-D.
Plastics,
See Plastics.
Powder metals,
cemented carbide, extrusions,* Jan., p.82.
utilizing in design, Jan. p.41.
Rubber,
bonded to steel and aluminum,* Feb., p.68.
in shear, dampens vibration,* May, p.37.
mountings, shear, how deflection varies with angles, Dec., p.44.
synthetic, in bearing lubricator,* May, p.38.
Spring materials, Oct., p.46.
Steel,
corrosion resisting, in diesel,* May, p.39.
pluramelt process,* March, p.68.
producers of, directory, supplement to Oct. issue, p.49-D.
properties of, affected by surface coatings, Sept., p.52.
screw, machines easily,* Aug., p.74.
stainless, in autogiro,‡ Feb., p.46.
stainless, retains strength at high temperatures, May, p.36.
tradenames, directory, supplement to Oct. issue, p.23-D.

Mechanisms:
Automatic totalizing, in accounting machine, Sept., p.35.
Bellcrank, in shaker conveyor,* May, p.70.
Bottle capping, patented,* July, p.66.
Cam,
aids mixing in ice cream machine,* Jan., p.38.
becoming smoother,‡ March, p.49.
in upset forger,‡ Jan., p.35.
Cap feeding,* March, p.64.
Catching, spaces cigarets,* March, p.64.
Counterbalancing, in Dictaphone recorder,‡ July, p.33.
Feeding,
in business machine,‡ June, p.39.
in can making machine,* Nov., p.76.
Knot-tying,* March, p.62.
Loading and unloading, accomplished in same path, July, p.43.
Locking, automatic, patented,* July, p.64.
Orifice, variable,* June, p.42.
Punching, in business machine,‡ June, p.39.
Reciprocating differential drive in mower,‡ Aug., p.49.
Register, printing, automatic control,* Aug., p.41.
Shock absorber, damps shocks with control mass,* Sept., p.64.
Stop, in towel dispenser,* May, p.72.
Toggle-link, double, in injection molder,‡ Nov., p.60.
Track release, utilizes bell crank,* March, p.37.
Walking beam, in pasteurizer, May, p.44.
Worm gear reduction unit,* March, p.62.

Motors:
Adjustable speed, magnetic clutch built in,* Feb., p.39.
Aircraft, small,* Sept., p.83.
Booster, in truck,* May, p.39.
Built-in, utility of power saw increased, April, p.38.
Capacitor,
refrigeration, air conditioning,* July, p.84.
three windings available,* June, p.87.
Coal drill presents problem,‡ Aug., p.37.
Control for, mechanical,* March, p.68.
Designed for pump mounting,* Sept., p.90.
Dictaphone, redesign brings space saving,‡ July, p.31.
Direct current, alternating also furnished by,* March, p.68.
Dynamotors, for aircraft,* Nov., p.88.
Explosion-proof,
large,* Jan., p.68.
provided with oilers,* July, p.88.
ratings raised,* April, p.56.
Flat end shields,* Jan., p.78.
Fractional horsepower, open type, gear reduction,* Feb., p.68.
Gearmotors,
low speed drives,* Oct., p.88.
utilize double winding,* Nov., p.86.
pyramidal pedestal,* Dec., p.108.
Governors built in,* Nov., p.84.
Jet-pump,* Sept., p.76.
Lo-Amp,* April, p.54.
Lubrication system developed in,* Sept., p.74.
Protectors, for single and polyphase motors,* March, p.66.
Remote control, electric, adapted to,* Sept., p.88.
Rotors, new type,* March, p.68.
Shaded pole,
fan duty,* Aug., p.78.
line announced,* May, p.92.
power increased four times,* Oct., p.78.
totally enclosed,* Aug., p.72.
Shell type, alignment assured in machine tools,* April, p.66-S.
Split-phase induction, in stirrer unit,‡ Dec., p.58.
Standards for, formulated by NEMA,* Dec., p.53.
Synchronous,
large, low noise level,* March, p.50.
small, synchronizes at once,* April, p.64.
Three-phase, special stator winding,* Dec., p.110.
Unicoil, in vacuum cleaner,‡ June, p.48.
Universal,
air-cooled, in vacuum cleaner,‡ April, p.36.
self-aligning bearings used,* Oct., p.86.
when to use to advantage, April, p.30-S.

N

New Machines (listing):
Jan., p.106; Feb., p.104; March, p.104; April, p.84; May, p.114; June, p.124; July, p.106; Aug., p.118; Sept., p.110; Oct., p.110; Nov., p.128; Dec., p.128.

New Parts and Materials:
Jan., p.66; Feb., p.64; March, p.66; April, p.54; May, p.86; June, p.84; July, p.70; Aug., p.72; Sept., p.72; Oct., p.78; Nov., p.82; Dec., p.94.

Noteworthy Patents:
Jan., p.64; Feb., p.60; March, p.62; April, p.46; May, p.66; June, p.76; July, p.64; Aug., p.68; Sept., p.64; Oct., p.72; Nov., p.74; Dec., p.76.

P

Parts:
Aridifiers,* March, p.72.
Brakes,
friction, prevents over-running, patented,* Dec., p.76.
magnetic, direct current,* Nov., p.92.
Carburetors, in new cars,‡ Nov., p.50.
Clock outlet, supports mechanically,* Sept., p.76.
Conduit fittings, employ new principle,* Nov., p.92.
Connectors,
for metal tubing,* Feb., p.72.
universal,* April, p.64.
Dials, indicating, illuminating properly, Aug., p.40.
Diaphragms,
flat, recommended,* March, p.57.
indicate proper suction in cleaner,‡ April, p.37.
Elastic members, insure accuracy in strain gage, June, p.60.
Gage, pressure, uses bimetal, patented,* Aug., p.70.
Governors,
corrosion and sticking lessened,* April, p.35.
hydraulically controlled, patented,* Aug., p.68.
speed change anticipated,* Sept., p.38.
Guards, permanent, for machines,* Feb., p.37.
Handwheels, dial,* May, p.98.
Hose, made without fabric,* Nov., p.90.
Interlocks, mechanical, on power take-off, May, p.37.
Mountings,
rubber, how deflection varies with shear angles, Dec., p.44.
rubber, how to utilize under compression, July, p.50.
Panels, easily assembled,* April, p.35.
Reciprocating engine parts, calculating stresses in, Aug., p.53.
Rolls, fiber, have zinc spider,* Dec., p.94.
Rotating, determining friction losses in, Aug., p.56.
Shims, stock marked in lengths,* Dec., p.104.
Shock absorber, patented,* July, p.68.
Speed increasers,* Jan., p.74.
Static eliminator,* Jan., p.76.
Vibration isolator,* June, p.94.
Vibrator, explosion-proof,* March, p.70.

* *Denotes short articles or announcements of less than one page.*
‡ *Denotes brief references contained in major articles.*

Patents:
Claims are vital to patent protection, Nov., p.55.
Inventions, outside, often foul developments, June, p.45.
Misunderstandings should be avoided, Aug., p.62.
Well-planned patent claims insure protection, Sept., p.45.

Plastics:
Airplanes, Oct., p.50.
Cams of laminated phenol used for short runs,* Nov., p.68.
Custom molders of, directory, supplement to Oct. issue, p.70-D.
Designs improved by knowledge of molds, April, p.29.
Dials, on milling machine,* May, p.38.
Molding compounds, arc-resistant,* Sept., p.78.
Phenolics,
high impact molding material,* March, p.66.
molding materials,* Aug., p.84.
Polysterene used in airplane instrument panel,* Sept., p.61.
Producers, supplement to Oct. issue, p.52-D.
Propellers of toy planes molded,* Nov., p.68.
Selection of, aided by comparator, May, p.57.
Tradenames and analyses of, directory, supplement to Oct. issue, p.43-D.
Tenite, molded in chain,* Jan., p.40.
Transparent,
in carbon dioxide indicator,* July, p.36.
used in lubricator,* July, p.59.
used in model valve,* July, p.35.
Tubing,
extruded,* July, p.84.
extruded, resists heat,* Dec., p.102.

Pneumatic Equipment:
Air cylinders, counter-balanced,* Feb., p.64.
Timing, automatic,* Aug., p.41.
Valves, hand-operated,* Oct., p.88.

Production:
Brazing, of silver alloys, effects economies, June, p.65.
Hardening,
induction, offers design economies, May, p.33.
induction,* Aug., p.61.
flame, vertical process improves results,* Aug., p.44.
Hard-facing, combines toughness and hardness, Dec., p.69.
Heat treating, continuous,* Oct., p.45.
Machining nickel alloy steel after heat treatment, Aug., p.42.
Nitriding process,* Dec., p.42.
Shot blasting increases fatigue life, Nov., p.62.

Professional Viewpoints:
Jan., p.59; Feb., p.57; March, p.57; May, p.61; June, p.67; July, p.57; Sept., p.59; Dec., p.68.

Pumps:
Coolant,
adapted to machine tools,* Aug., p.78.
prevents spurting,* Dec., p.98.
Eccentric rotor utilized, held in position by tongue,* July, p.36.
Fluid, stationary cam operating pistons, patented,* Nov., p.74.
Midget, handles thin liquids,* July, p.86.
Motor built-in, Nov., p.82.
Motor driven, unit construction,* Nov., p.42.
Pressure-volume, three-range,* June, p.42.
Rotary,
line of,* March, p.66.
small, for displays,* Aug., p.84.
Stainless steel,* Jan., p.72.
Stainless steel plunger used,* Nov., p.68.
Variable displacement, two-way,* Sept., p.72.

R

Research Publications:
A Study of Mixer Performance, by C. S. Siskind, Oct., p.108.
Frog-Leg Windings for Direct Current Generators and Motors, by C. S. Siskind, Oct., p.108.
The Effect of Range of Stress on the Torsional Strength of Steel, by James O. Smith, March, p.82.
The Pearlitic Structure of Low Manganese Steels, by H. E. Publow and D. D. McGrady, Nov., p.112.

Rubber:
See Materials.

S

Scanning the Field for Ideas:
Jan., p.38; Feb., p.37; March, p.36; April, p.33; May, p.37; June, p.42; July, p.34; Aug., p.40; Sept., p.38; Oct., p.44; Nov., p.42; Dec., p.41.

Seals and Packings:
Bellows utilized, replaceable without dismantling,* June, p.76.
Fluctuating pressures sealed in, patented,* Oct., p.76.
Gasket resists heat and corrosion,* Sept., p.62.
Joint and seal compact in pump, patented,* July, p.64.
Packing,
lattice-braid,* June, p.90.
reinforced,* Oct., p.78.
plastic, reinforced with tape,* Nov., p.96.
Shaft seals, scope broadened by new designs,* Nov., p.44.

Shims:
Assembly facilitated,* Feb., p.39.

Solenoids:
See Controls (electrical).

Springs:
Flat,
designing to fit job, Jan., p.44; Feb., p.40.
how affected by holes and notches, May, p.40.
Materials for springs, Oct., p.46.

Stampings:
Applications of, in stoker, Jan., p.51.
Producers, directory, supplement to Oct. issue, p.56-D.

Stresses:
Deflection, fatigue eliminated in forger, Jan., p.35.
Nominal, term held to be inadequate, Aug., p.61.
Photoelastic analysis of, March, p.31; April, p.39; May, p.50; June, p.55; July, p.47.

Styling:
Honest forms desirable, June, p.67.
Motor blends with housing in meat grinder,* Jan., p.39.
Trends in styling, discussed by leading stylists, Feb., p.47.
Vacuum cleaner, enamel and plastics blended,‡ June, p.48.

T

Testing:
Vibration, photographically,* April, p.33.

Topics:
Jan., p.32; Feb., p.30; March, p.28; April, p.26; May, p.30; June, p.36; July, p.28; Aug., p.34; Sept., p.32; Oct., p.38; Nov., p.36; Dec., p.34.

Tubing:
Autogiro uses several kinds of tubing,‡ Feb., p.46.
Bronze, unusually flexible,* April, p.58.
Connectors for,* Jan., p.72.
Steel, improving strength-weight ratio in airplanes, Jan., p.49.

V

Valves:
Air,
pilot,* July, p.74.
solenoid-operated,* March, p.68.
Aircraft, dilutes oil,* July, p.76.
Check,* July, p.82.
Relief ball,* Sept., p.40.
Pressure gage and regulator,* July, p.86.
Diaphragm packless,* May, p.94.
Feed, in extractor machine,‡ Nov., p.52.
Reducing, actuated by bypass fluid,* May, p.68.

Vibration:
Controls by use of spring absorbers and snubbers,* Sept., p.39.

W

Welding:
Electrodes,
alloy, for hard-surfacing,* Feb., p.64.
stainless, chromium-nickel,* March, p.70.
Flash welding machine has accuracy, high speed, Nov., p.39.
Progress in, awards for,* Jan., p.61.
Weldrod, bronze alloy,* Nov., p.88.

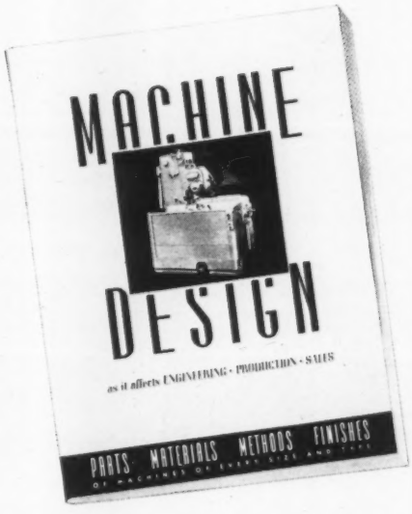
Wire:
Stainless steel, advantages may offset cost, Feb., p.50.

** Denotes short articles or announcements of less than one page.*
‡ Denotes brief references contained in major articles.

Eng.

MACHINE DESIGN

INDEX TO VOLUME 12, JAN. TO DEC. 1940



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